

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	62	((encod\$4 or compress\$) near3 (frequency adj1 hop\$4)) and bit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:17
L3	38	((encod\$4 or compress\$) near3 (frequency adj1 hop\$4)) and bit and amplitude	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:42
L4	4	("3937882").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/16 11:43
L5	464	(encod\$4 or compress\$4) with (switch\$4 or swap\$4) with amplitude	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/16 11:44
L6	482	(encod\$4 or compress\$4) with (switch\$4 or swap\$4) with amplitude	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:44
L7	106	(encod\$4 or compress\$4) with (switch\$4 or swap\$4) with amplitude with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:44
L8	106	(encod\$4 or compress\$4) with (switch\$4 or swap\$4) with amplitude with frequencies	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:49
L9	67	(encod\$4 with bits with ((spectral or spectrum) near2 modulat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:52
L10	163	(encod\$4 near2 ((spectral or spectrum) near2 modulat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:52
L11	78	(encod\$4 adj2 ((spectral or spectrum) near2 modulat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:55
L12	2	"5936752".pn. and (encod\$4 with spectral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:56

## EAST Search History

L13	580	(encod\$4 with bits with spectral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:56
L14	111	(encod\$4 near3 bits near3 spectral)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:05
L15	145	(spectral adj1 encoding)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:58
L16	36	(spectral adj1 encoding) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 11:58
L17	194	(encod\$4 near5 (spectral adj1 components))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:06
L18	27	(encod\$4 near5 (spectral adj1 components)) with bits	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:16
L19	29	(encod\$4 adj3 bits) adj3 spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:17
L22	49	((encod\$4) near2 (frequency adj1 hop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:52
L23	0	((encod\$4) near3 bits) adj3 (frequency adj1 hop\$4)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:28
L24	0	((encod\$4) near3 bits) adj4 (frequency adj1 hop\$4)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:28
L25	5	((encod\$4) near3 bits) with (frequency adj1 hop\$4)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:29
L26	6	(frequency adj1 hop\$4) adj2 encoding	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:29

## EAST Search History

L27	162	((cod\$4) near2 (frequency adj1 hop\$4)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:52
L28	39	((coding) near2 (frequency adj1 hop\$4)) and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:54
L29	180	((coding) near2 (frequency adj1 hop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 12:56
L30	4	(encod\$4 near3 (bits or symbols)) same audio same (frequency adj1 hop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 13:08
L31	7801	(swap\$4 or switch\$4) near3 amplitude	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 13:10
L32	103	((swap\$4 or switch\$4) near3 amplitude) same encod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/16 13:26
L33	2	("5113437").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/09/16 13:35